#### Before starting Assembly

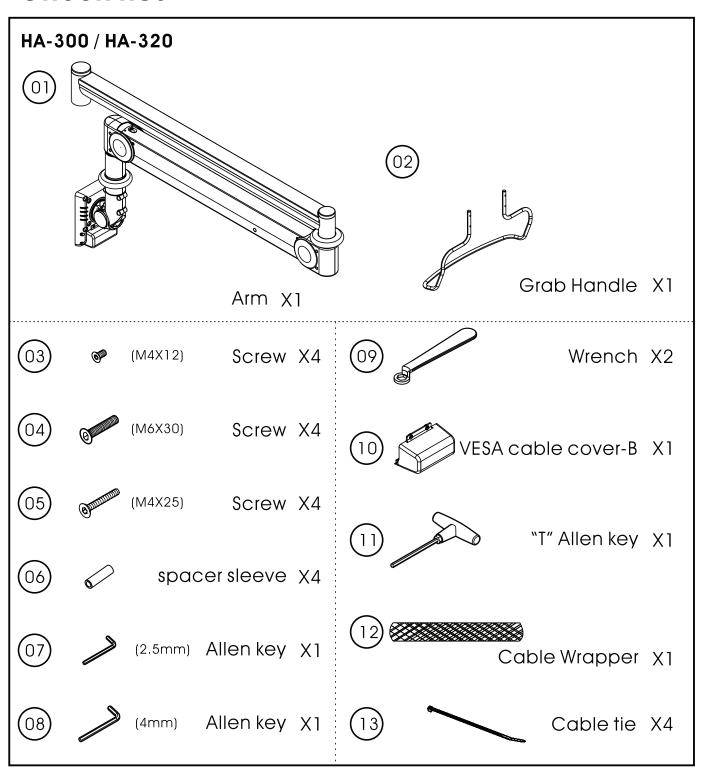
- Please spend some time reading this installation guide then follow the simple step by step guide to assembly.
- Some panels are viewed differently from the exploded drawing below, this is for extra clarity.
- Do not discard any of the packaging until you have checked all the parts and the pack of fittings.
- If you are missing any of the parts, contact supplier where you purchased.

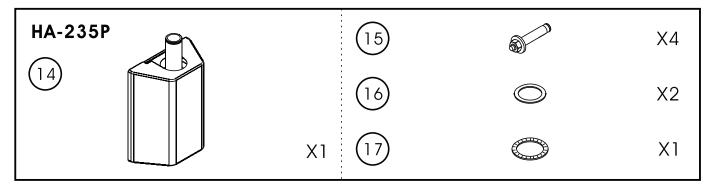
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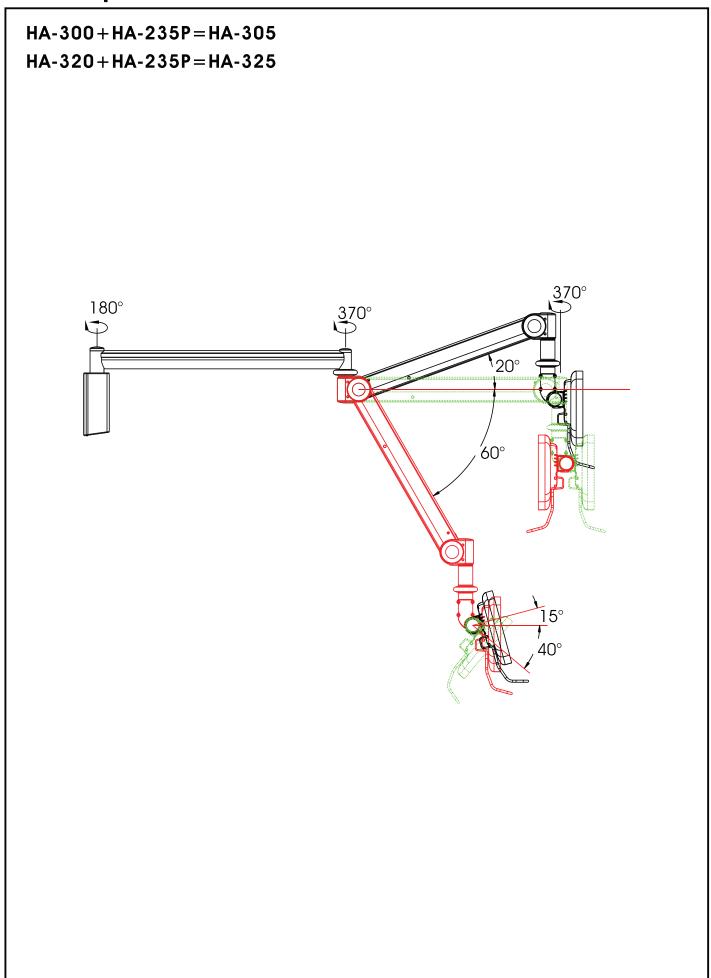
THE INSTALLATION SHOULD BE PERFORMED BY A QUALIFIED TECHNICIAN AND SHOULD MEET THE REQUIREMENTS OF LOCAL REGULATIONS.

### **Check list**



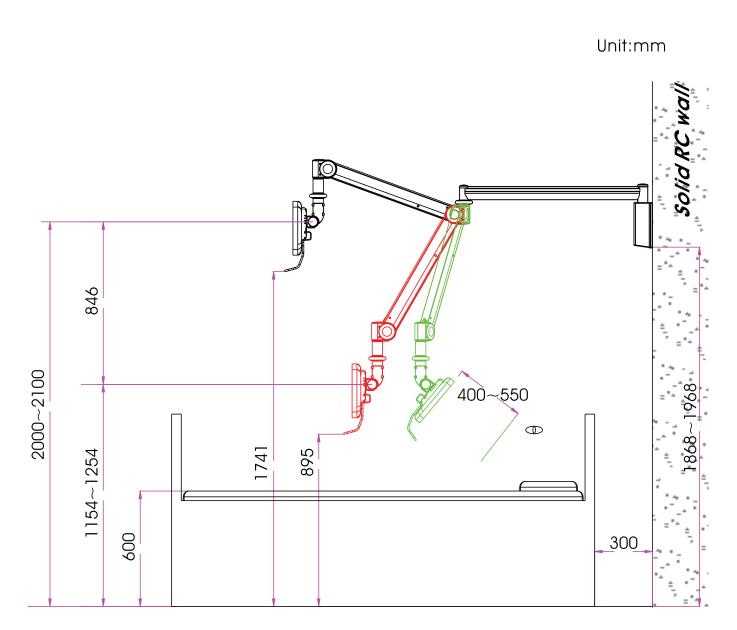


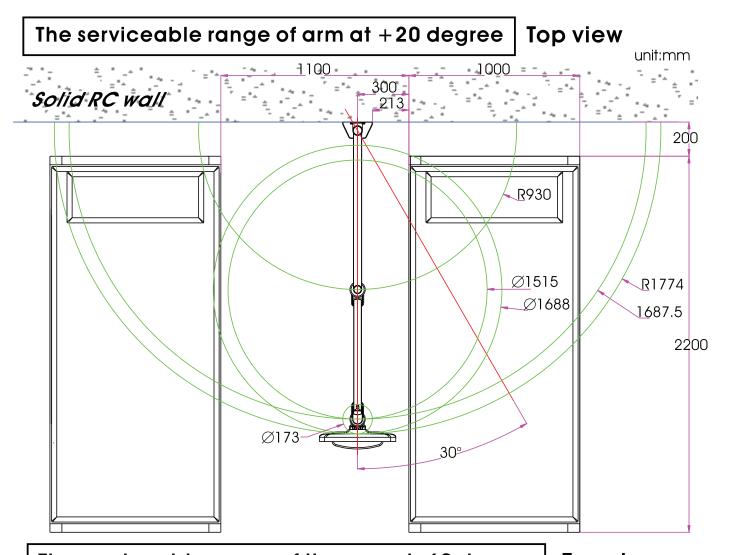
# **Arm Operation**

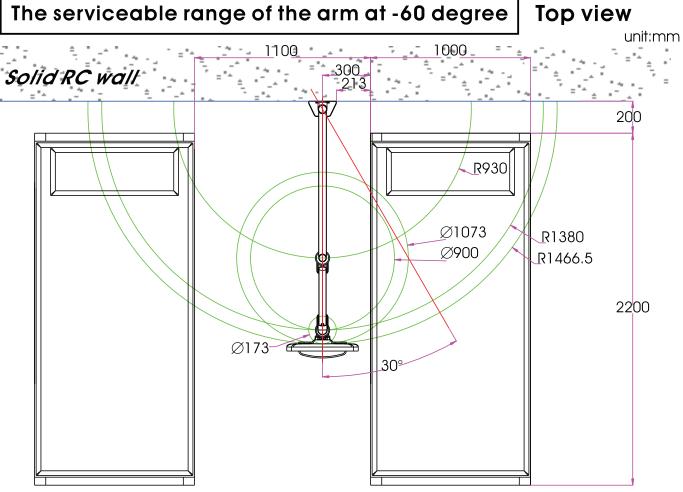


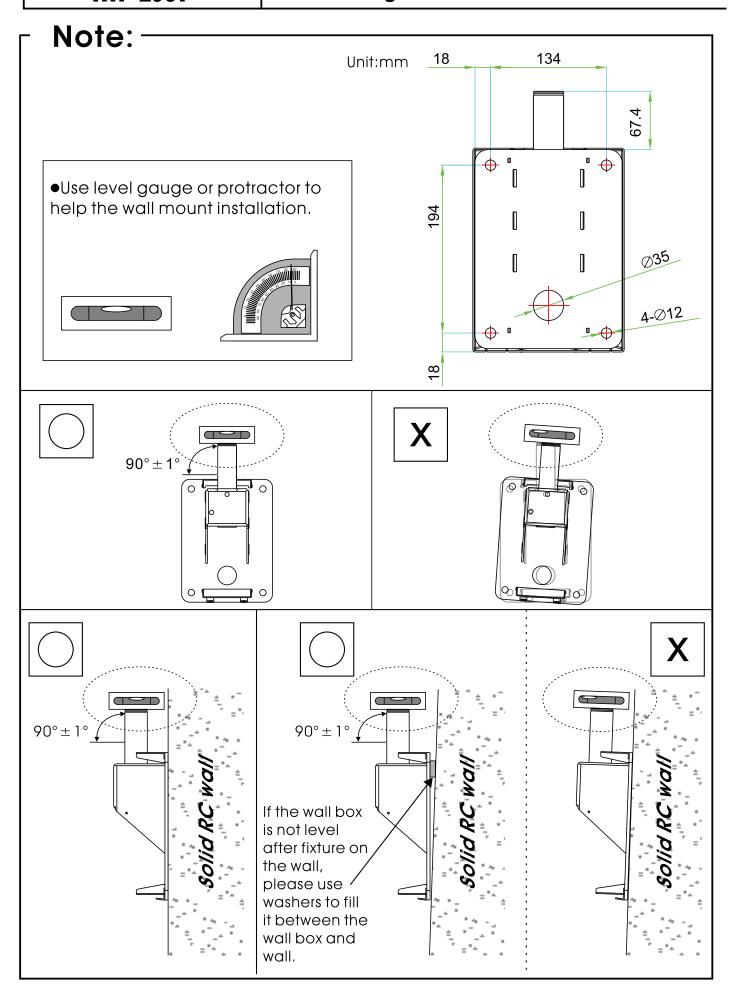
# For example for positioning the HA products.

## Right view





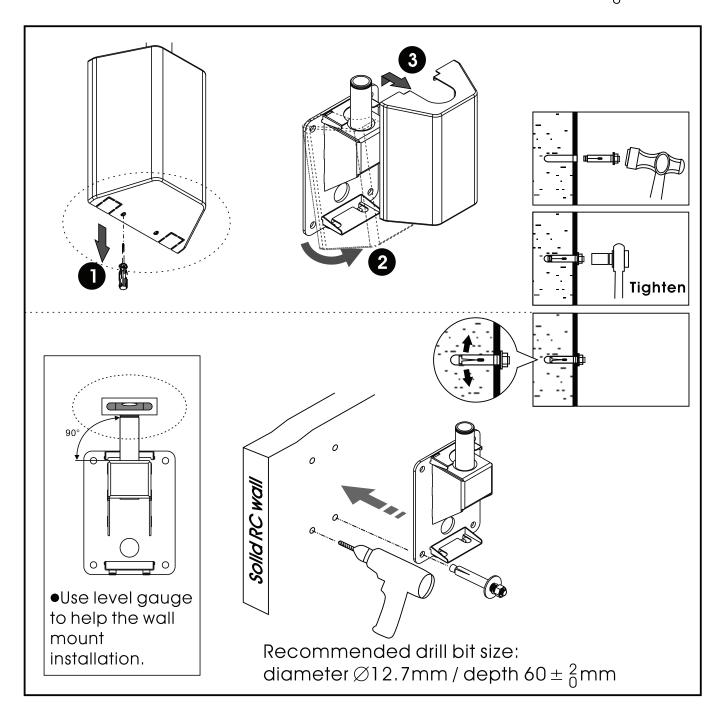




#### Wall Hanger Assemble:

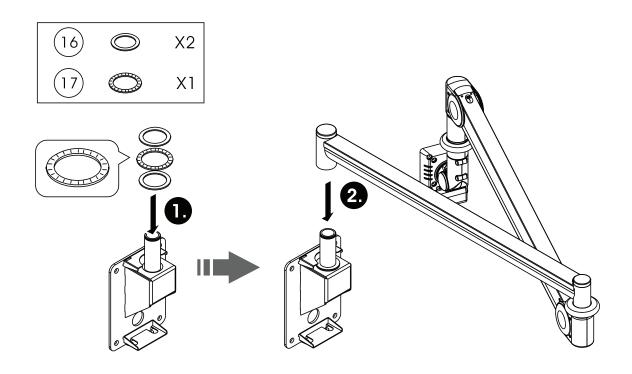
## 1.1

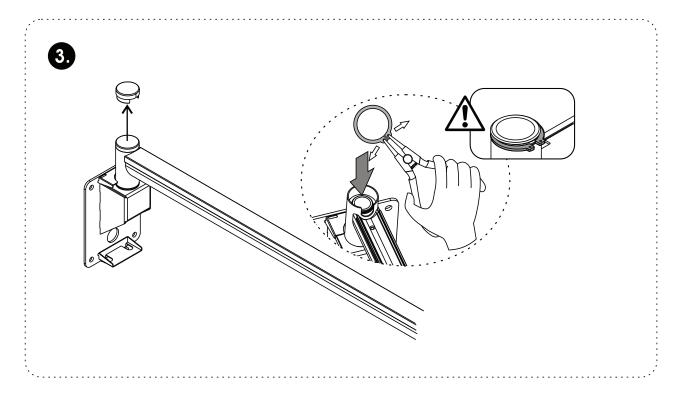
- 1. Make sure the substantial wall before assembling.
- 2.Please take screwdriver to loosen the wall hanger then take out the cover of wall hanger. Do not discard the cover of wall hanger after take it out!
- **3.**Put the wall hanger on the exact place & height that you want and have 4 marks on the wall.
- **4.**Install the wall hanger on the wall with 4 expansion bolts. Recommended drill bit size: diameter  $\emptyset$ 12.7mm / depth 60  $\pm$   $^2_0$  mm.



### 1.2

- 1. Place the bearings onto the spindle.
- **2.**Place the arm onto the spindle.
- **3.**Take off the rotating cover-L on arm, and then make sure that C clip is fitted into groove of spindle securely so the fixed section of arm cannot be pulled out from the wall mount while adjusting the arm.

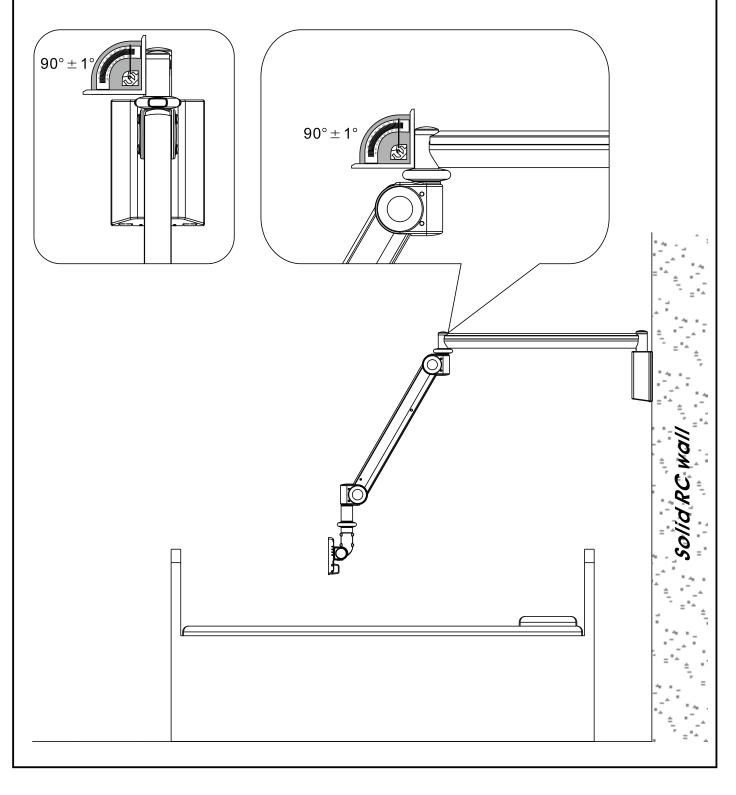




# Note:

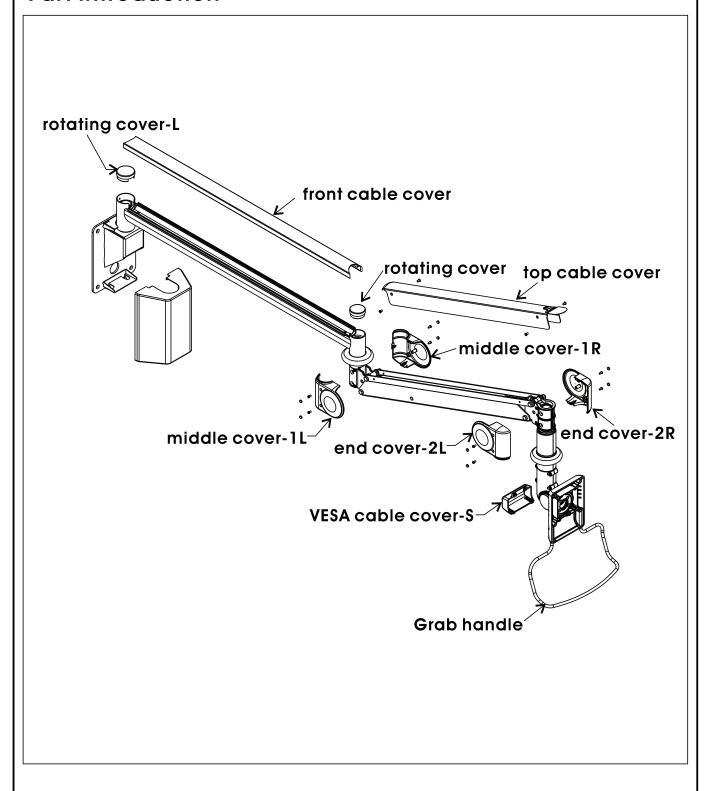
#### Note:

Please make sure this joint is in vertical 90 degree.



# Cable assembly

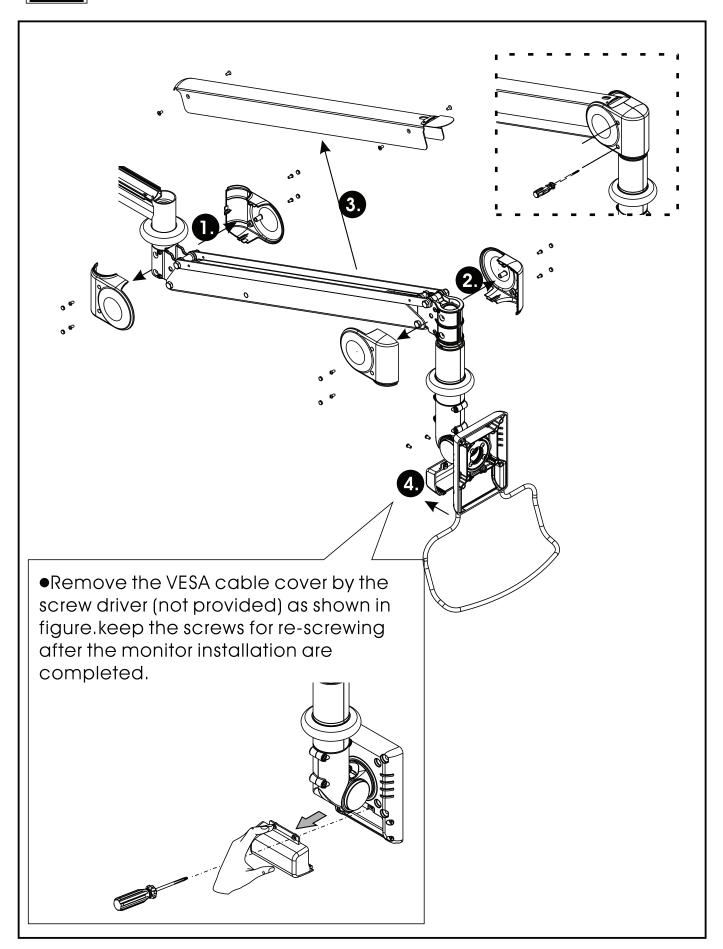
#### Part introduction



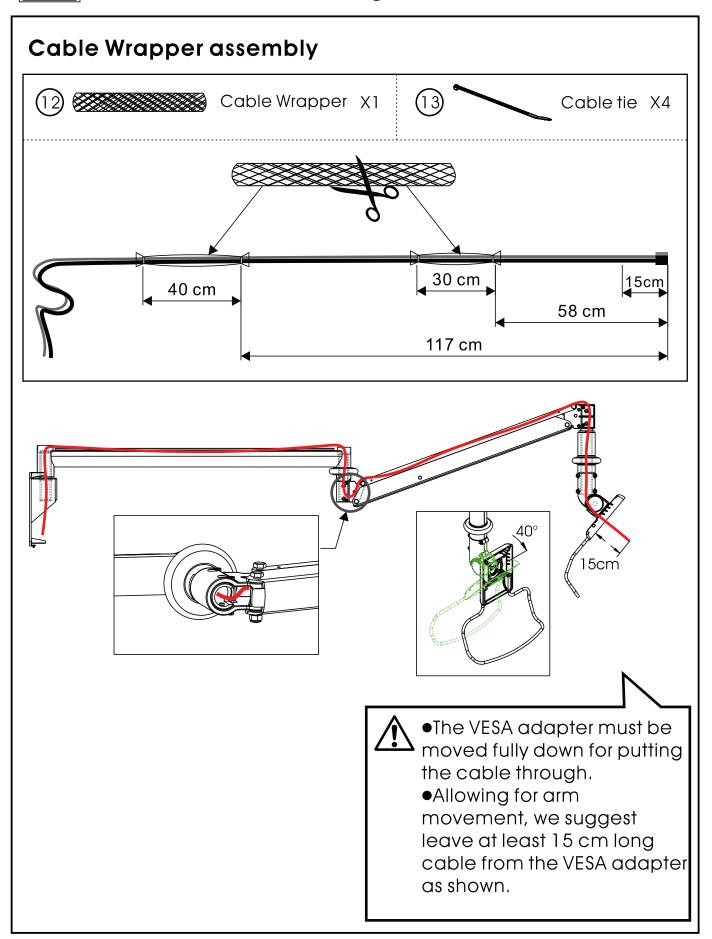
### Remove cable covers:

Slid the cable cover out of the arm slot carefully as shown.

### 1.2 Remove cable covers :

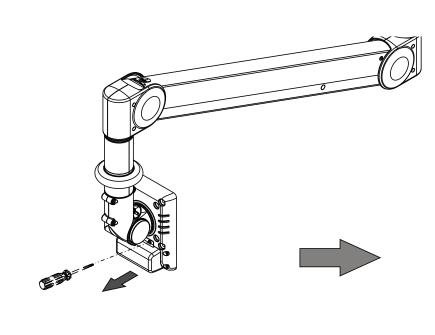


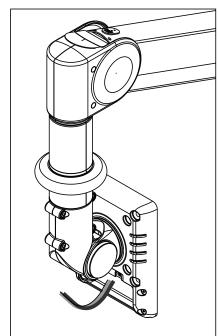
### 1.3 Insert cables through arm



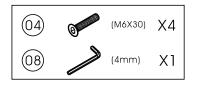
## **LCD** Monitor Assembly

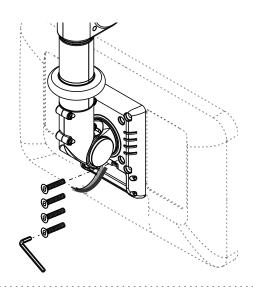
Please remove the back cap by the screw driver (not provided) as shown in figure. Please keep the screws in order to screw back after the monitor installation are completed. Then pull out the cable in order to install the monitor.

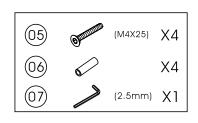


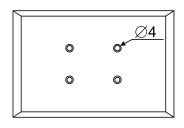


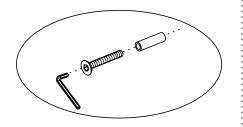
1.2 Fix the Monitor on the VESA mount using Allen Key and screws.





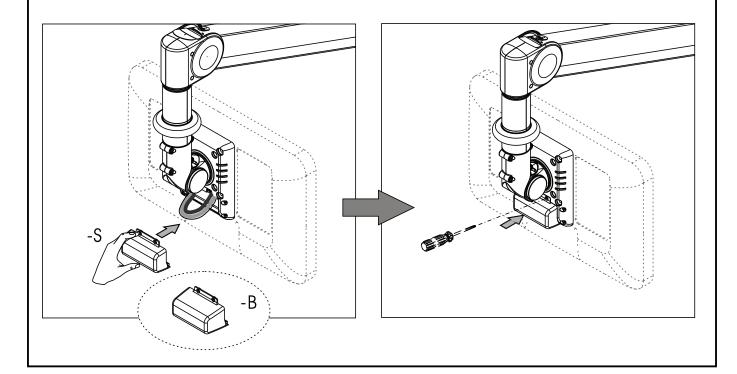






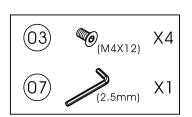
#### 1.3 Connect cable to monitor

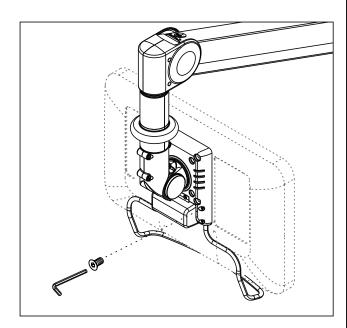
Connect the cables to the monitor, complete the circuit and then replace the VESA cable cover-B or VESA cable cover-S.



### Fixing the Grab Handle

- Insert the grab handle into the 2 holes on the bottom of VESA interface.
- Then fix the grab handle with 4 screws by 2.5 mm Allen Key through the 4 holes on the lower part of VESA interface.





## **Adjustment For Loading**

#### Caution for weight capacity adjustment:

- **1.** Make sure you have checked out the weight of the panel you wish to mount .
- 2. Support the arm throughout/during assembly.

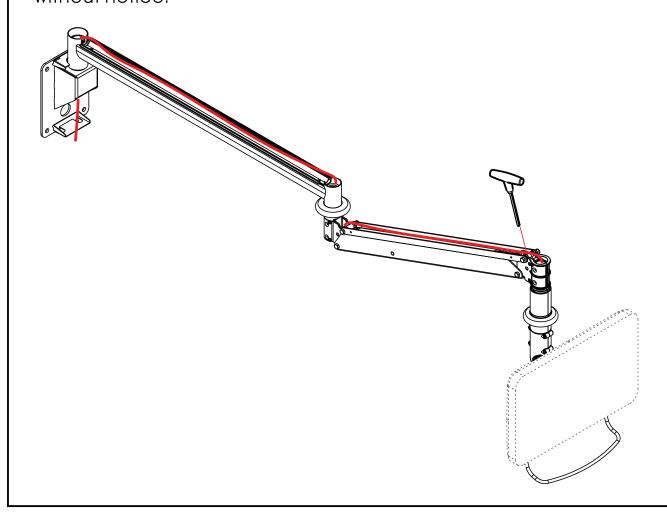
#### Adjustment:

Use the Allen key provided to adjust the weight capacity. Twist the Allen key in a clockwise direction for more weight; counterclockwise direction for less weight.

#### Loading -

 $HA-305 : 1\sim6 \text{ kg}/HA-325 : 6\sim12 \text{ kg}.$ 

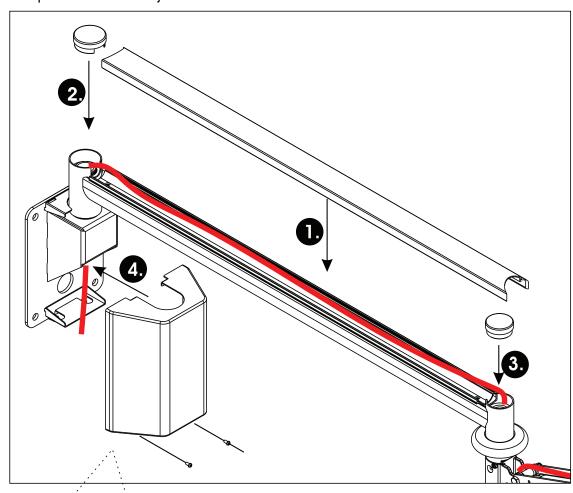
- •Products loading capacities are based on monitors' center of gravity less than 3cm from the end of the VESA interface.
- •Loading capacity could be reduced if monitor size of greater than 26 inches or depth of greater than 5.5cm.
- •All products specifications in catalogues are subject to change without notice.



### Replace the arm covers

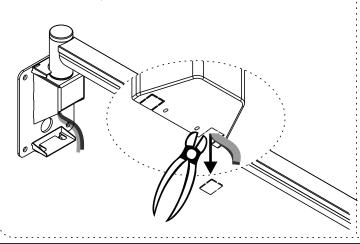
1.1

Follow the order as below to assemble the covers. Replace the adjuster covers as shown.



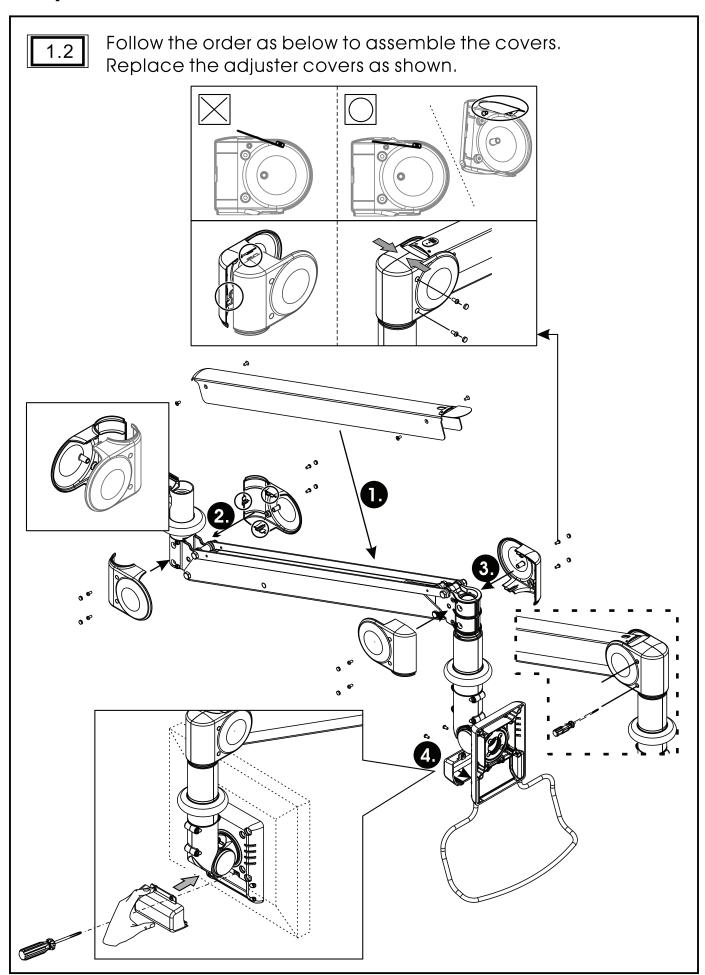
4.

•Cut off the flake on the bottom of the cover with the side-cutting pliers (not provided) to make a breach as figure for the cables to go through (if necessary).



Fix the cover on the wall mount and screw the cover.

# Replace the arm covers



### **Adjustment For Loading**

#### Caution for weight capacity adjustment:

- 1. Make sure you have checked out the weight of the panel you wish to mount.
- 2. Support the arm throughout/during assembly.
- **3.**Pull down the arm and take out the upper cap (See as below figure)when adjust.

#### Adjustment:

Use the Allen key provided to adjust the weight capacity. Twist the Allen key in a clockwise direction for more weight; counterclockwise direction for less weight.

#### Loading

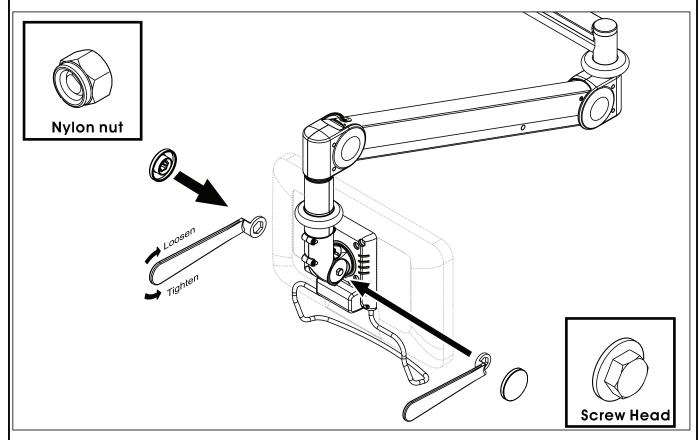
#### $HA-305:1\sim6 \text{ kg}/HA-325:6\sim12 \text{ kg}.$

 Products loading capacities are based on monitors' center of gravity less than 3cm from the end of the VESA interface.
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## **Adjusting Universal Joint Tension**

When assembling the arm with monitors of different weights, you may find that the tension of the universal joint needs to be adjusted to ease movement or to maintain the desired monitor position. If so, adjust as follows:



- a. Remove the plastic universal joint cover.
- **b.** Find the nylon nut (not the screw head) and use the provided wrench to adjust the tension . Fix the screw head by wrench at the same time when adjust.
- **c.** Use one hand to support the monitor and adjust the tension of the universal joint.

Clockwise : more tension

Counterclockwise: less tension

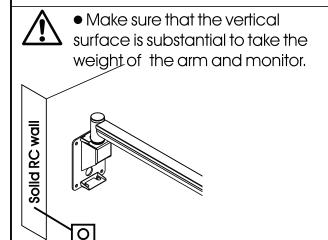
**d.** When the desired tension is achieved, replace the plastic cover.

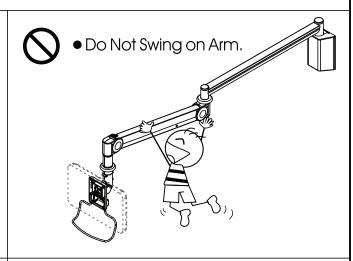
#### Caution:

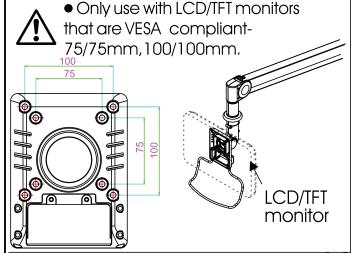
- •Support the monitor during the adjustment procedure.
- Only adjust the nylon nut (not the screw head).
- Do not disassemble the universal joint .

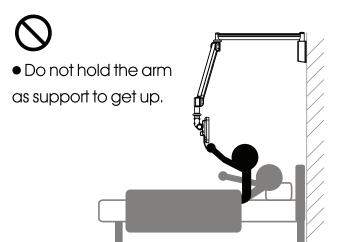
### **Safety Notes**

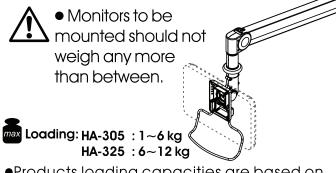
- Once assembled DO NOT dis-assemble.
- Make sure that mounting screws are suitable for the vertical surface and adequate to hold the weight of the arm and the monitor.
- Support the monitor and arm throughout assembly and mounting.
- Keep small parts out of the reach of children.











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